

TEMPORARY

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

Period of Use:

ALBEMARLE U.S., ...
UNDERGROUND ONE YEAR EROM DATE OF ISSU

Priority Date:

08/10/1981

<u>APPROVAL</u> OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 44256, Certificate 12774, is issued subject to the terms and conditions imposed in said Permit 44256, Certificate 12774, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255, Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 0.0621 cubic feet per second and 44.96 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

N/A

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

N/A

Map in support of proof of beneficial use shall be filed on or before:

History and the state of the st

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this _20 day of November, 2019

Acting State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

		v)
THIS SPAC	2019 TAT	
Date of filing in State Engineer's Office	SEP 2 7 2019	
Returned to applicant for correction		27 C
Corrected application filed	Map filed SEP 2 7 2019	Z E
The applicant Albemarle U.S., Inc.		- Δ Δ Δ
P.O. Box 98	of Silver Peak	
Street Address or PO Box	City or 7	Town
Nevada, 89047	scott.thibodeaux@albe	emarle.com
State and ZIP Code	E-mail A	ddress
hereby make(s) application for permission to change	the	
✓ Point of diversion ✓ Place of u		✓ of a portion
Permit 44256, Certificate 12774		
1. The source of water is Underground - Well 39A	me of stream, take, underground, spring or other sources.	
2. The amount of water to be changed 0.06210 c.f.s.	, not to exceed 44.96 a.f.a.	
Give	e diversion rate in cubic feet per second (CFS) AND duty in acre-fe	er annually (AFA)
3. The water to be used for Mining Irrigation power mining com	mercial, etc. If for stock, state number and kind of animals	s Must limit to one major use
miganon, power, mining, com	inclear, etc. If for succe, state fluinger and kind of animal.	s. Must mint to one major use
4. The water heretofore used for Mining		
	If for stock, state number and kind of animals.	
5. The water is to be diverted at the following point (I distance to a found section corner If on unsurveyed land, it sho		rvey and by course and
within the NW'4 NE'4 Section 17, T.2S., R.40E., M.E.		orner of Section 30,
T.2S., R.40E., M.D.M. bears S. 29°32' W., a distance Please refer to supporting map accompanying this app		

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.) the SW¼ NE¼ Section 4, T,2S., R,40E., M,D,M., or at a point from which the Southwest corner of Section 22. T.2S., R.39E., M.D.M bears S.57° 01' 17" W., a distance of 35,251.0 feet. Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 3 of 5).



7. Proposed place of use (Describe) Attachment A Refer to supporting map filed Nov				to be irrigated.)
removed from irrigation.)				of use of irrigation permit, describe acreage to be
9. Proposed use will be from	January 1	_to _	December 31 Month and Day December 31	_of each year.
10. Existing use permitted from	January 1 Month and Day	to	Month and Day	of each year.
flumes or drilled well, pump and motor, etc	(Under the provis storage works.) (St	ate manne	RS 535.010 you may r in which water is to be d	y be required to submit plans and iverted, i.e., diversion structure, ditches, pipes and
Drilled well, pump, motor, and litl	nium extraction dist	tribution	system.	
12. Estimated cost of works App 13. Estimated time required to con		-		d 8" well.
			If well comp	oleted, describe well.
14. Estimated time required to con	plete the application	n of wat	er to beneficial use	5 years
a detailed description may cause a delay in The brine pumped pursuant to this ponds, where the Lithium is recoverable of use is appurtenant pursuant will be utilized in conjunction with per annum. 16. Miscellaneous remarks:	processing.) application contain ered from the dehyd nt to the Mining Lav 1 others held by the	os the mi drated so ws of 18 applicar	neral Lithium. The b lution. The area which 72, as found in 30 U nt with a total combin	rine solution is pumped to evaporation ch includes the point of diversion and S. Code § 22, et seq. This water right and duty not to exceed 20,000 acre-feet tate Engineer's Administrative Order on
rciwater@rci-nv.com E-mail Address (775) 883-1600 Phone No	Ext		1 (like	RS or print name clearly re, applicant or agent
APPLICATION MUST BE SIGN BY THE APPLICANT OR AGES	IED		N. Minnesota St. Street son City, NV 89703	Address or P() Box

T.1S., R.40E., M.D.M.

Section 27: Portion of NE1/4 SW1/4, Portion of NW1/4 SW1/4, S1/2 SW1/4,

Portion of NW1/4 SE1/4 and SW1/4 SE1/4

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE1/4 NW1/4, S1/2 NE1/4, and S1/2

Section 33: Portion of NE¹/₄ NW¹/₄, Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂, and S¹/₂

Section 34: All

Section 35: NW¹/₄ NW¹/₄, Portion of NE¹/₄ NW¹/₄, S¹/₂ NW¹/₄, Portion of NW¹/₄ NE¹/₄, SW¹/₄, NW¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

T.2S., R.40E., M.D.M.

Section 1: NW¹/₄ NW¹/₄ (Lots 11, 12, and 13), Portion of NE¹/₄ NW¹/₄ (Lots 9 and 10), and Portion of SW¹/₄ NW¹/₄

Section 2: N¹/₂, SW¹/₄, NW¹/₄ SE¹/₄, Portion of NE¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

Section 3: All

Section 4: All

Section 5: Portion of NW¹/₄ NW¹/₄ (Lot 13), NE¹/₄ NW¹/₄ (Lots 9, 10, and 14), S¹/₂ NW¹/₄, NE¹/₄, and S¹/₂

Section 6: Portion of NE¹/₄ NE¹/₄ (Lot 19), S¹/₂ NE¹/₄, E¹/₂ SW¹/₄, and SE¹/₄

Section 7: All

Section 8: All

Section 9: All

Section 10: NW¹/₄, N¹/₂ NE¹/₄, NW¹/₄ SW¹/₄, and Portion of NE¹/₄ SW¹/₄

Section 11; Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW¹/₄ NW¹/₄, NE¹/₄ NW¹/₄, NW¹/₄ NE¹/₄, and Portion of SW¹/₄ NW¹/₄

Section 17: N¹/₂, SW¹/₄, and W¹/₂ SE¹/₄

Section 18: All

Section 19: All

September 2019 Page 1 of 2

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892271

For Temporary Application to change portions under Permit 44256,

Certificate 12774

Item #7 – Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

	Ā	019	$\boldsymbol{\varpi}$
Section 20: W ¹ / ₂ , and W ¹ / ₂ E ¹ / ₂	(T)	SEP	m
Section 29: N ¹ / ₂ NW ¹ / ₄ , SW ¹ / ₄ NW ¹ / ₄ , and W ¹ / ₂ SW ¹ / ₄	TO THE ROOM	27	CM
Section 30: All	23 11	P	€.
Section 31: NE ¹ / ₄ NE ¹ / ₄	<u></u>	ဏ္ဍ	
Section 32: NW ¹ / ₄ NW ¹ / ₄	T. A	<u>~</u>	****
	1° F j		

T.2S., R.39E., M.D.M.

Section 12: SE¹/₄ NE¹/₄, Portion of SE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, NE¹/₄ SE¹/₄, and S¹/₂ SE¹/₄

Section 13: All

Section 21: Portion of the NE¹/₄SE¹/₄

Section 22: Portion of the SE½NW¼, Portion of the NW¼SW¼, NE½SW¼, Portion of the SE½SW¼, and N½ SE¼ SW¼, Portion of the SE½SW¼, and N½ SE¼

Section 23: Portion of NW½ NE¼ NE¼ NE¼ NE¼ S½ N½ N½ NW¼ SW¼, Portion of NE¼ SW¼ Portion of NW¼ SE¼ and Portion of NE¼ SE¼

Section 24: N1/2, N1/2 SW1/4, Portion of SW1/4 SW1/4, SE1/4 SW1/4, and SE1/4

Section 25: E½ NW¼, Portion of SW¼ NW¼, NE¼, and S½

89227

T.1S., R.39E., M.D.M.

Section 35: S1/2

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S½

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E¹/2

All of Sections 11, 12, 13, and 14

Section 15: E1/2

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

2019 SEP 27 PM 3: 13
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¹ On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

Attachment "B"

For Temporary Application to change portions under Permit 44256, Certificate 12774

Item #8 - Existing Place of Use

(cont.) T.2S., R.39E., M.D.M.

892277

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Section 26: All

Section 27: All

Section 28: E½

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N¹/₂ and SW¹/₄

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

September 2019

2019 SEP 27 PM 3: 13
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Page 2 of 2